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RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/921,819

DATE: 01/30/2002

TIME: 16:02:23

Input Set : A:\14750.txt

Output Set: N:\CRF3\01302002\I921819.raw

**Does Not Comply
Corrected Diskette Needed**

3 <110> APPLICANT: Buelow, Roland
 4 Platzer, Josef
 5 van Schooten, Wim
 6 Buelow, Jens-Ulrich
 8 <120> TITLE OF INVENTION: PRODUCTION OF HUMANIZED ANTIBODIES IN TRANSGENIC
 9 ANIMALS
 11 <130> FILE REFERENCE: 14750
 13 <140> CURRENT APPLICATION NUMBER: 09/921,819
 14 <141> CURRENT FILING DATE: 2001-08-03
 16 <160> NUMBER OF SEQ ID NOS: 58
 18 <170> SOFTWARE: PatentIn Ver. 2.1

ERRORED SEQUENCES

1126 <210> SEQ ID NO: 58
 1127 <211> LENGTH: 416
 1128 <212> TYPE: DNA
 1129 <213> ORGANISM: Artificial Sequence
 1131 <220> FEATURE:
 1132 <223> OTHER INFORMATION: Description of Artificial Sequence: a VJ gene
 1133 segment encoding a human VJ immunoglobulin
 1134 polypeptide, with flanking sequences derived from
 1135 chicken immunoglobulin DNA.
 1137 <400> SEQUENCE: 58
 1138 ttgccgtttt ctccctcttc tcctctccct ctccagggtc cctggtgcag tcagtgtctga 60
 1139 ctcagccgcc ctccggtgtca gcagccccgg gacaagaagt cacgatctcc tgctccgggt 120
 1140 ctagtagcaa cattggcgat aatttcgtct cttggtacca gcagctgcct ggcaactgcc 180
 1141 ctaagcttct gatctatgat aacaacaaga gaccctcggg catccctgac cgattctccg 240
 1142 gttccaaatc cggcacctca gccacattag gcatcactgg gctccaaacc ggcgacgagg 300
 1143 ctgactatta ctgtgggact tgggacagca gcctttctgt tggtatgttt gggggcgagg 360
 1144 cagcgctgac cgtccctagg gagtcgctga cctcgtctcg gtctttcttc ccccat 416
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VERIFICATION SUMMARY

PATENT APPLICATION: US/09/921,819

DATE: 01/30/2002

TIME: 16:02:24

Input Set : A:\14750.txt

Output Set: N:\CRF3\01302002\I921819.raw

L:435 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:12

L:437 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:12

L:1150 M:254 E: No. of Bases conflict, LENGTH:Input:1 Counted:416 SEQ:58